

Message

From: Ribordy, Michael [ribordy.mike@epa.gov]
Sent: 11/29/2018 2:54:07 PM
To: Borries, Samuel [borries.samuel@epa.gov]
Subject: FW: USS Lead Priority Property Definition

Sam, it looks like for USS Lead (see criteria below that Dan provided) and Federated that we used 0-6" for decision criteria.

Is this what we want to do for SH Bell? Should they focus just on determining sensitive population at homes with lead above 1200 in 0-6", 7 homes, or for all 14 homes with lead above 1200 in top foot?

Call me after you see this.

Mike Ribordy, Chief
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From: Haag, Daniel
Sent: Thursday, November 29, 2018 8:44 AM
To: Ribordy, Michael <ribordy.mike@epa.gov>
Subject: USS Lead Priority Property Definition

Mike,

Here is the language from the USS Lead ASAOC regarding "Priority Properties".

- a. "Z2 Priority Property" shall mean a property in Zone 2 of OU1 where:
- (1) EPA secures access to implement Z2 Exterior Removal Actions;
 - (2) The soil has not previously been remediated to standards that meet the RALs; and
 - (3) One or any combination of the following is present:
 - i. the top six inches of soil has lead in excess of 1200 ppm and/or arsenic in excess of 68 ppm; and/or
 - ii. a member of a sensitive population (that is, a pregnant woman and/or a child under 7 years of age) lives within a residence located on the property and the top six inches of soil has lead in excess of 400 ppm; and/or
 - iii. one or more children under 7 years of age has/have a blood lead level equal to or greater than 10 micrograms/deciliter (based on venous testing in 2016 or later) and live(s) within a residence located on the property

where one or more yards associated with the property qualify(ies) for remediation based on exceeding the 400 ppm RAL for lead.

Dan Haag, CHMM

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